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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/693,424	10/20/2000	Michael Boyd	INTL-0471-P1-US(P7130X)	8101
7590 02/05/2004 Timothy N. Trop TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Ste. 100			EXAMINER AHMED, SAMIR ANWAR	
			Houston, TX	
			DATE MAILED: 02/05/2004	(

Please find below and/or attached an Office communication concerning this application or proceeding.

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Į.	Application No.	Applicant(s)				
	09/693,424	BOYD ET AL.				
Office Action Summary	Examiner	Art Unit				
	Samir A. Ahmed	2623				
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum stature Failure to reply within the set or extended period for reply within the set or extended period	ATION. 37 CFR 1.136(a). In no event, however, may a nication. days, a reply within the statutory minimum of thirtory period will apply and will expire SIX (6) MOI II, by statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on .					
•) ☐ This action is non-final.					
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Disposition of Claims						
4) ⊠ Claim(s) <u>1-30</u> is/are pending in the ap 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-30</u> are subject to restriction	withdrawn from consideration.					
Application Papers	•					
9) The specification is objected to by the	Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the sath or declaration is objected to the same of	· · · · · · · · · · · · · · · · · · ·					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International	ocuments have been received. ocuments have been received in A the priority documents have beer al Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO-1449)	O-948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	_·				

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-16, and 25-30 are drawn to a method and wireless device having a substantially radiation transmissive button and a fingerprint sensor to capture user's fingerprint when user's finger is positioned over the button, classified in class 382, subclass 124.
 - II. Claims 17-24, are drawn to an article for determining the identity of a person operating a remote device using fingerprint information received via a wireless protocol from the remote device, classified in class 340, subclass 5.53.
- 2. Inventions I, and II, are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such a device having a substantially radiation transmissive button, to capture and input fingerprint images to an application for example a fingerprint database or a fingerprint registry, invention II has separate utility such as determining the identity of a person operating a remote device. See MPEP '806.05(d).
- 3. Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by their different classification, because of their recognized diverged subject matter, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samir A. Ahmed whose telephone number is 703-305-9870. The examiner can normally be reached on Mon-Fri 8:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703-308-6604. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-303-3900.

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SAMIR AHMED MINER